

INCH-POUND

A-A-20072B
June 14, 1994
SUPERSEDING
A-A-20072A
November 1, 1984

COMMERCIAL ITEM DESCRIPTION

MILK, EVAPORATED

**The U.S. Department of Agriculture has authorized
the use of this Commercial Item Description.**

This Commercial Item Description (CID) covers evaporated milk, packed in commercially acceptable cans, suitable for use by the Federal Government.

Salient characteristics.

The evaporated milk shall be of the following types as specified in the solicitation, contract, or purchase order.

Types.

Type I - Evaporated milk, Vitamin D added

Type II - Evaporated milk, Vitamin A and D added

Composition requirements: The evaporated milk shall comply with the composition requirements specified in 21 CFR 131.130.

Beneficial comments, recommendations, additions, deletions, clarifications, etc., and any data which may improve this document should be sent to: Head, Food Quality Assurance Staff, Fruit and Vegetable Division, Agricultural Marketing Service, U.S. Department of Agriculture, Room 2506, South Building, P.O. Box 96456, Washington, DC 20090-6456.

FSC 8910

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

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Flavor and odor: The evaporated milk shall possess a sweet, pleasing, and desirable flavor with not more than a definite cooked flavor. It shall be free from scorched, oxidized, or other objectionable flavors and odors.

Consistency: The evaporated milk shall be stabilized and of medium viscosity with a uniform consistency and appearance. It shall be smooth and free from fat or protein separation, lumps, clots, gel formation, coarse milk solids precipitate or sedimentation, and extraneous material.

Color: The evaporated milk shall possess a uniform natural white to light cream color. The evaporated milk shall not be a dark cream to tan color which is an indication of excessive heat treatment.

Can requirements: The interior walls of the cans shall not show excessive burn-on of evaporated milk. Burn-on occurs during the heating process when milk becomes fused to the can surfaces. When burn-on is greater than 75 percent of the can surface, it is considered excessive. The cans shall be free from leakers, rust, and other evidence of improper processing and storage.

Age requirement: Unless otherwise specified in the solicitation, contract, or purchase order, the age of the evaporated milk at time of delivery shall not exceed 60 days after packing.

Contractor's certification.

By submitting an offer, the contractor certifies that the evaporated milk offered meets the specified salient characteristics and requirements of this CID; conforms to the producer's own specifications and standards, including product characteristics, manufacturing procedures, quality control procedures, and storage and handling practices; has a national or regional distribution from storage facilities located within the United States, its territories, or possessions; and is sold on the commercial market. The Government reserves the right to determine proof of such conformance prior to the first delivery from point of origin and any time thereafter, up to and including delivery at final destination, as may be necessary to determine conformance with the provisions of the contract.

Regulatory requirements.

The delivered evaporated milk shall comply with all applicable Federal and State mandatory requirements and regulations relating to the preparation, processing, packaging, labeling, storage, distribution, and sales of the evaporated milk within the commercial marketplace. Delivered evaporated milk shall conform in every respect to the provisions of the Federal Food, Drug, and Cosmetic Act and regulations promulgated thereunder.

Quality assurance.

Prior to award of contracts, the plant which manufactures the evaporated milk shall be approved by the Dairy Grading Branch, Dairy Division, Agricultural Marketing Service, U.S. Department of Agriculture. When required in the solicitation, contract, or purchase order, the Dairy Grading Branch will determine the quality of the evaporated milk. The evaporated milk shall be examined or analyzed in accordance with applicable provisions in the CID, and when applicable, the United States Standards for Condition of Food Containers currently in effect on the date of the solicitation.

Preservation, packaging, packing, labeling, and marking.

The evaporated milk shall be preserved, packaged, packed, labeled, and case marked in accordance with good commercial practice. Primary containers shall be packed in corrugated fiberboard shipping containers or corrugated fiberboard trays with plastic shrink wrap that will provide evaporated milk protection against loss and damage during multiple shipment, handling, and storage. Commercial labeling and packaging, as may be augmented by the solicitation, contract, or purchase order, shall be acceptable. Shipping containers shall comply with the National Motor Freight Classification or Uniform Freight Classification, as applicable.

Notes.

Purchasers shall specify:

- Labeling requirements, if different from commercial markings.
- Type of evaporated milk.
- If USDA is to perform an acceptance inspection.
- If USDA is to perform a condition of container inspection.
- Can and container pack sizes:

5 fluid ounces (147.87 mL) per can, packed 48 cans per case.

5 fluid ounces (147.87 mL) per can, packed 96 cans per case.

12 fluid ounces (354.88 mL) per can, packed 48 cans per case.

97 fluid ounces (2.87 L) per can, packed 6 cans per case.

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Sources of documents.

Sources of information for nongovernmental documents are as follows:

Copies of the National Motor Freight Classification may be obtained from:

**National Motor Freight Traffic Association, Inc., Agent
National Motor Freight Classification
American Trucking Associations, Inc., Traffic Department
2200 Mill Road
Alexandria, VA 22314**

Copies of the Uniform Freight Classification may be obtained from:

**Uniform Classification Committee, Agent
Uniform Freight Classification
Uniform Classification Committee, Suite 1120
222 South Riverside Plaza
Chicago, IL 60606**

Sources of information for governmental documents are as follows:

Applicable provisions of the Federal Food, Drug, and Cosmetic Act are contained in 21 CFR Parts 1 to 199. This three-volume set may be purchased from:

**Superintendent of Documents
U.S. Government Printing Office
Washington, DC 20402-0001**

Credit card (MasterCard or Visa) purchases may be made by calling the Superintendent of Documents on (202) 783-3238.

Copies of General Specifications for Approved Dairy Plants and Standards for Grades of Dairy Products may be obtained from:

**Dairy Standardization Branch
Dairy Division
Agricultural Marketing Service
U.S. Department of Agriculture
Room 2750, South Building
P.O. Box 96456
Washington, DC 20090-6456**

Copies of the United States Standards for Condition of Food Containers are available from:

**Chairperson
Condition of Container Committee
Agricultural Marketing Service
U.S. Department of Agriculture
Room 2506, South Building
P.O. Box 96456
Washington, DC 20090-6456**

Civil agencies and other interested parties may obtain copies of this CID from:

**General Services Administration
Specifications Unit (3FB-WS)
Room 6654
7th and D Streets, SW
Washington, DC 20407**

MILITARY INTERESTS:

Review Activities

Army - MD
Navy - MS
Air Force - 35

CIVIL AGENCY COORDINATING ACTIVITIES:

DOJ - BOP
HHS - NIH, IHS
USDA - FV
VA - OSS

PREPARING ACTIVITY:

USDA - DA